

## EAST Search History

| Ref # | Hits  | Search Query                                | DBs   | Default Operator | Plurals | Time Stamp       |
|-------|-------|---|---|------------------|---------|------------------|
| S1    | 1     | ("3254849").PN.                             | USPAT   | OR               | OFF     | 2007/03/12 15:03 |
| S2    | 406   | (164/137).CCLS.                             | USPAT   | OR               | OFF     | 2007/03/12 14:42 |
| S3    | 49    | (164/367).CCLS.                             | USPAT   | OR               | OFF     | 2007/03/12 15:10 |
| S4    | 17259 | (casting) and (hollow) and core             | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR               | ON      | 2007/03/12 15:10 |
| S5    | 1653  | S4 and (grind\$3)                           | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR               | ON      | 2007/03/12 15:11 |
| S6    | 162   | S5 and "164"/\$.ccls.                       | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR               | ON      | 2007/03/12 15:21 |
| S7    | 305   | 164/339                                     | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR               | ON      | 2007/03/12 15:21 |
| S8    | 71    | S7 and hollow                               | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR               | ON      | 2007/03/12 15:28 |
| S9    | 5919  | (mold) and (casting) and (hollow same core) | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR               | ON      | 2007/03/12 15:28 |
| S10   | 1635  | S9 and (molten adj metal)                   | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR               | ON      | 2007/03/12 15:29 |

## EAST Search History

|     |      |  |   |    |    |                  |
|-----|------|--|---|----|----|------------------|
| S11 | 1202 | S10 and (core with metal)  | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2007/03/12 15:29 |
| S12 | 761  | S11 and "164"/\$.ccls.   | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2007/03/12 15:30 |
| S13 | 168  | S12 and (hold\$3 with core)  | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2007/03/12 15:30 |
| S14 | 13   | ("3125787"   "3142875"  <br>"3957104"   "4487246"  <br>"4986333"   "5245132"  <br>"5505250"   "5623985"  <br>"6119761"   "6244327"  <br>"6255000").PN. | US-PGPUB;<br>USPAT;<br>USOCR                                      | OR | ON | 2007/03/12 15:33 |